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DATE MAILED: 05/23/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/602,310	06/24/2003	Alan J. Janis	13958/YOD ITWO:0062	9058
75	7590 05/23/2006		EXAMINER	
Patrick S. Yoder			PATEL, VISHAL A	
FLETCHER YODER P.O. Box 692289			ART UNIT	PAPER NUMBER
Houston, TX 77269-2289			3673	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/602,310	JANIS ET AL.				
		Examiner	Art Unit				
		Vishal Patel	3673				
Period fo	The MAILING DATE of this communication apport	pears on the cover sheet with the	correspondence ad	idress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be twill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	DN. imely filed m the mailing date of this c ED (35 U.S.C. § 133).	•			
Status	•	•					
1)	Responsive to communication(s) filed on 13 M	farch 2006.					
		action is non-final.					
3)	· _						
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	4)⊠ Claim(s) <u>1,2,5-17,19,20 and 22-38</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🖂	5)⊠ Claim(s) <u>1,2,5-17,19,20,22-30 and 36-38</u> is/are allowed.						
6)⊠	☐ Claim(s) 31-35 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9)□	The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is o	bjected to. See 37 Cl	FR 1.121(d).			
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Offic	e Action or form P1	ΓO-152.			
Priority ι	ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority document	• •					
	3. Copies of the certified copies of the prio		ed in this National	Stage			
* 6	application from the International Burea	• • • • • • • • • • • • • • • • • • • •					
	see the attached detailed Office action for a list	or the certified copies not receiv	ea.				
Attachmen	t(s)						
1) 🔲 Notic	e of References Cited (PTO-892)	4) Interview Summar	y (PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [Date) 152\			
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	6) Other:	ratent Application (PTC	J-10Z)			

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 31-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Kofflin (US. 5,355,917).

Kofflin discloses a method for securing a preconditioned air connector, the method comprising coupling a first member (12) to a non-pivotable hook member (6) via an engagement member (engagement member that are pins to connect the hook to the first member), pivoting the first member having an arcuate camming surface (arcuate camming surface defined on the bracket between the first member 12 and 15) in a direction generally tangential to a body, the first member being pivotably coupled to the body and driving the non-pivotable hook member in an axial direction (axial direction of the hook traveling up and down) with respect to the body via the interaction between the engagement member and the camming surface, such that the camming surface defines the axial position of the second member. The method comprising coupling the connector to a preconditioned air source and routing the preconditioned air source (see abstract). The method having step of coupling the connector to an aircraft (see abstract). The method further having step of supporting the first member via an integrated bearing structure of the body (see abstract).

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Allowable Subject Matter

3. Claims 1-2, 5-16, 17, 19-20, 22-30 and 36-38 are allowed.

Response to Arguments

4. Applicant's arguments filed 3/13/06 have been fully considered but they are not persuasive.

Applicants' argument that Kofflin fails to disclose "pivoting the first member having an arcuate camming surface in a direction generally tangential to a body, the first member being pivotably coupled to the body" is not persuasive because the first member is 12 which is connected to body 1 by plate 8, the first member is pivotably coupled to the body, the first member is connected to a hook member via an engagement member (engagement members that are pins or connection pins that join the first member 12 to member 15), the first member having connecting pin holes that connect the hook member via a member 15 to the first member 12, the pin holes are the arcuate camming surface that cam the first member tangentially to the body and make the hook move axially.

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vishal Patel whose telephone number is 571-272-7060. The examiner can normally be reached on 6:30am to 8:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia L. Engle can be reached on 571-272-6660. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VP

May 18, 2006

Vishal Patel

Primary Examiner Tech. Center 3600